

DATA ARCHIVE FOR AICHELE & FELBERMAYR: “KYOTO AND CARBON LEAKAGE: AN EMPIRICAL ANALYSIS OF THE CARBON CONTENT OF BI-LATERAL TRADE”, in REVIEW OF ECONOMICS AND STATISTICS

FILES:

File	Type	Short description
main.do	Stata do-file	Main do-file. Runs the regressions to reproduce Table 1 to Table 5 and Figure 1 in main text.
appendix.do	Stata do-file	Runs the regressions to reproduce extended tables and summary statistics in appendix.
datagen.do	Stata do-file	Generates Stata data files data_aggregate.dta to work_beim2_long_placebo1998.dta
data_kyotoandleakage_restat.dta	Stata data file	Dataset with main variables, sectorally disaggregated.
work_beim_poisson2.dta	Stata data file	Same as main dataset, extended with zero trade flow observations.
data_aggregate.dta	Stata data file	Dataset with main variables for aggregate trade. Needed to reproduce Table 4b.
work_beim2_long.dta	Stata data file	Dataset for long diff-in-diff analysis.
work_beim2_long_placebo1997.dta	Stata data file	Dataset for long diff-in-diff analysis with placebo treatment in 1997.
work_beim2_long_placebo1998.dta	Stata data file	Dataset for long diff-in-diff analysis with placebo treatment in 1998.

TO REPLICATE RESULTS:

Run main.do. Be sure that all data files are in the same folder as the main do-file. Programs were originally run with STATA 13.1 on a Windows 64-bit x86-64 operating system.